

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 13 Oct 2021 until 23:59 on Thursday 14 Oct 2021

Forecast Issued on Wednesday 13 Oct 2021 at 01:06

Confidence: Medium confidence in cloud amounts, detail of low cloud is hard to forecast on Wednesday and Thursday. High confidence for forecast of brighter conditions on Friday.

Headline for Wednesday 13 Oct 2021: Cloudy with some patchy drizzle, perhaps some brightness later.

Mountain weather hazards on Wednesday 13 Oct 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
10%	10%	10%	10%	10%	10%

Forecast for Wednesday 13 Oct 2021

Weather: A cloudy night with some patchy drizzle and mist. Around day break it will be a little dull with a lot of cloud and some patchy light rain possible. It will become a little brighter as the day goes on with the possibility of some sunny spells in the afternoon. A few clear spells may develop in the evening.

Chance of cloud free mountain/hill tops above 600m: 30% increasing to 80% in the afternoon. Broken low cloud in the west beginning to lift and break during the afternoon.

Visibility: Visibility will be moderate in the morning, perhaps 3-5km under the cloud and a little less in any patchy drizzle, it will improve during the afternoon with views developing especially for eastern hills. Cloud will be broken above 400m in the morning but gradually lifting and breaking, becoming scattered from 500m in the afternoon, and in the east summits may clear completely by afternoon with some good views possible. Patchy cloud likely to linger around summits in the west for most of the day.

Forecast for Wednesday 13 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/7 N	4/6 W	8/12 W	8/12 W	8/11 W	8/12 W	11/17 W
300	3/5 SW	3/6 W	6/12 W	6/11 W	4/10 W	4/10 W	6/13 W
Valley	3/5 W	3/6 W	6/11 W	6/11 W	4/10 W	4/9 W	4/11 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/8	9/9	11/10	11/10	10/8	9/7	8/6
300	10/9	12/11	14/13	14/13	12/12	11/11	10/9
Valley	10/10	12/12	15/14	15/14	13/12	12/12	10/10
Freezing Level*	2400m	2600m	2700m	2400m	2300m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Wed 13 Oct 2021	0.2mm	0.2mm	0.2mm

Forecast for Thursday 14 Oct 2021

Weather: Cloudy but mainly dry, perhaps some cloud breaks by late morning with some brightness possible. Risk of a late afternoon shower.

Maximum wind: Southwesterly 15 mph with gusts 25mph.

Chance of cloud free mountain/hill tops above 600m: 40%, cloud will fall below the summits at various points in the day, perhaps lower cloud bases in the west.

Visibility: 5-10km of visibility is likely below the cloud base during the day. Scattered cloud around 5-600m during the day will cover the higher summits most of the time, there will be some breaks and more so in the east.

Temperature: **Valleys:** Plus 10 rising to 15 Celsius.
At 600m: Plus 7 Celsius rising to 11 Celsius.
Freezing level: Above the summits.